

Title (en)
OPTICAL SCANNERS, SUCH AS HAND-HELD OPTICAL SCANNERS

Title (de)
OPTISCHE SCANNER, ZUM BEISPIEL TRAGBARE OPTISCHE SCANNER

Title (fr)
SCANNERS OPTIQUES, TELS QUE DES SCANNERS OPTIQUES PORTABLES

Publication
EP 2067119 A2 20090610 (EN)

Application
EP 07802208 A 20070907

Priority

- EP 2007007824 W 20070907
- US 84336206 P 20060908
- US 84489406 P 20060915
- US 84560406 P 20060918

Abstract (en)
[origin: WO2008028674A2] A hand-held optical scanner is described. The hand-held optical scanner has an image sensor, as well as a scan window through which image light is directed toward the image sensor.

IPC 8 full level
G06K 7/10 (2006.01); **G06Q 30/00** (2012.01)

CPC (source: EP US)
G06Q 30/00 (2013.01 - EP US); **H04N 1/00331** (2013.01 - US); **H04N 1/00525** (2013.01 - US); **H04N 1/02815** (2013.01 - US); **H04N 1/0282** (2013.01 - US)

Citation (search report)
See references of WO 2008028674A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008028674 A2 20080313; **WO 2008028674 A3 20090702**; EP 2067119 A2 20090610; US 2011142371 A1 20110616; US 2015172489 A1 20150618; US 8600196 B2 20131203; US 9313349 B2 20160412

DOCDB simple family (application)
EP 2007007824 W 20070907; EP 07802208 A 20070907; US 201313965099 A 20130812; US 83121310 A 20100706